

DEPARTMENT SUMMARY IS

The Information Systems Academic Group was formed in response to conversations with the Director of Space Information Warfare, Command, and Control (N6). Coupled with the overall impact of C4ISR systems in the military environment and the creation of Network Centric Warfare, concern for better utilization and flexibility in assigning officers in graduate education coded billets prompted N6 and NPS to create a uniquely tailored Information Sciences, Systems, and Operations curriculum. This new curriculum, with specializations in Computer Science; Joint Command, Control, Communications, and Intelligence Systems; Space Systems Operations; Information Technology Management; Modeling, Virtual Environments, and Simulations; Information Warfare; and a Professional Practice Core, is designed to serve warfighters and technical support officers with knowledge and understanding as follows:

- Understand and innovatively create, maintain, and operate doctrine, systems, and procedures to assure our Information Superiority.
- Understand and innovatively develop and implement command and control decision processes in organizations to assure Information Superiority.
- Understand and innovatively employ Science and Technology in creating systems for Information Superiority.